SBR No. 35/16-17

# Original/Duplicate/Triplicate
# CONTRACT CERTIFICATE

No. ***First & Final*** (For Other Works) Date. 31-5-....2016

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. 155 Dated 31/5/16 Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: **P1771** **Work Code: 011-15-000002** **Est.Cost: 30.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements and Asphalting to Roads at Kuvempunagara 2nd Stage in Ward No. 11 (Kuvempunagara), Vidyaranyapura Sub Division.**

Name of Contractor and Full Address: ***Sri B.B Umesh, Contractor, # 385/1, near Anjaneya Temple, Bettahalsur Village & Post, Bangalore – 57.***

Reference to Agreement No. **EE/BTP/BBMP/ E-PMT/10(13867)/WO/219/2015-16** Date: **16.02.2016**

Certified that the measurements were taken by me on 30/05/16 and recorded of **Pages** 209101 **to** 209112 of measurement Book No. 2092 and that the work is satisfactorily executed.

B.B.U

**Contractor**

**Officer-in-charge of work**

Certified that the measurement were taken by me on 30/5/16 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

**Sub-Division Officer**

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Pa...

II Memorandum of Payment

| | |
|---|---|
| 1) Total value of work done or supplies made as per account within | |
| 2) Deduct amount to be held in reserve being .....percent Rs..... | |
| 3) " Balance | |
| 4) Deduct Payment: | |
| a. Amount of previous payment as in the Office Cash Book Voucher No.:.....Dated.....S.D. No.....Amount adjusted towards cash advance recovery of | 1st Final Bill 3113970-00<br>IT - 31140-00<br>VAT - 124559-00<br>LCF - 31140-00<br>CBF - 3114-00<br>LP - 4101-00 |
| b. Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash. | Refund - 231054-00 |
| 5) Balance being unpaid value of work done held in reserve. | |
| 6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments. | |
| 7) Net amount due to or from Contractor unadjustments items. | |
| 8) Advance to Contractor for materials brought to site (as detailed) within. | |
| 9) Value of Government materials supplied. | |
| Total amount adjusted - | 2852916-00 |

As per B.B.U

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Stamp

Audited & Admitted to Rs 3113920-00

2852916-00

and Rs 231054-00

Accts Sup...

Byatarayanapura Dn Byata...

BBMP

**Executive Engineer**

**Initials of Officer making payment**

| Sl. No. | | Unit |
|---|---|---|
| 1 | Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 2 | Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 3 | Removing B.S Slab of Drain and stacking etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 4 | Refixing stone slabs of drains and pointing in C.M (1:3) etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 5 | Providing, laying, spreading and compacting graded stone aggregate to **wet mix macadam** specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 6 | **Cleaning the existing WBM** road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 7 | **Providing and applying primer coat for surfaces of medium porosity** like cement stabilized soil base @ 1.10 Kg/Sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all material, labour HOM of machineries etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 8 | Providing and laying **semi dense bituminous concrete** using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 508 complete in all respects as per specifications. **using 100-120 TPH capacity H.M.P with sensor paver grading II (25-30mm) with 5% CRMB-55 grade,** etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 9 | Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. etc complete as per specifications and directions of engineer in charge of the work | Cum |
| | **Total** | |

**CERTIFICATE :**

1. Certified that the above work done satisfactory and no materials issued from departmentally.

| Previous Measurement | | Present Measurement | | | Total Upto Date | | Remarks |
|---|---|---|---|---|---|---|---|
| Qty. | Cost | Qty. | Rate Rs. P. | Amount | Qty | Cost | |
| - | - | 573.75 | 80.00 | 45900.00 | 573.75 | 45900.00 | |
| - | - | 677.25 | 110.00 | 74497.50 | 677.25 | 74497.50 | |
| - | - | 1225.80 | 65.00 | 79677.00 | 1225.80 | 79677.00 | |
| - | - | 1225.80 | 80.00 | 98064.00 | 1225.80 | 98064.00 | |
| - | - | 677.25 | 1500.00 | 1015875.00 | 677.25 | 1015875.00 | |
| - | - | 4515.00 | 14.00 | 63210.00 | 4515.00 | 63210.00 | |
| - | - | 4515.00 | 79.00 | 356685.00 | 4515.00 | 356685.00 | |
| - | - | 112.88 | 11500.00 | 1298120.00 | 112.88 | 1298120.00 | |
| - | - | 1025.82 | 80.00 | 82065.60 | 1025.82 | 82065.60 | |
| | | | | 3114094.10 | | 3114094.10 | |

ASSISTANT EXECUTIVE ENGINEER
Vidyaranyapura Sub-Division
Bruhath Bengaluru Mahanagara Palike